



Attorney's Docket No.: 04843-043001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Carl Anderson, Ph. D. et al. Art Unit : Unknown
Serial No. : 10/646,858 Examiner : Unknown
Filed : August 22, 2003
Title : METHOD AND APPARATUS FOR DIRECTLY MEASURING AND COMPENSATING FOR SUBJECT MOTION DURING SCANNING

MAIL STOP MISSING PARTS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUBMISSION OF MISSING PARTS OF APPLICATION

This application was filed without a declaration signed by the inventor. A Notice to File Missing Parts was never issued. In order to complete this application, applicant claims small entity status (see 37 CFR 1.27) and submits herewith the following:

- Payment of the surcharge of \$65 for late filing of the basic filing fee and/or declaration;
- A Combined Declaration and Power of Attorney in compliance with 37 CFR §1.63;

It is understood that this perfects the application and no additional papers or filing fees are required. Please apply any other charges or credits to Deposit Account No. 06-1050.

03/18/2004 WABRHAM1 00000024 10646858

01 FC:2051

65.00 OP

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

March 15, 2004

Date of Deposit

Nancy A. Tuttle

Signature

Nancy A. Tuttle

Typed or Printed Name of Person Signing Certificate

Applicant : Carl Anderson, Ph. D. et al.
Serial No. : 10/646,858
Filed : August 22, 2003
Page : 2 of 2

Attorney's Docket No.: 04843-043001

Respectfully submitted,

Date: 3/15/04

Fish & Richardson P.C.
225 Franklin Street
Boston, MA 02110-2804
Telephone: (617) 542-5070
Facsimile: (617) 542-8906



Charles H. Sanders
Reg. No. 47,053

20824718.doc



Attorney's Docket No.: 04843-043001

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Carl Anderson, Ph. D. et al.

Art Unit : Unknown

Serial No. : 10/646,858

Examiner : Unknown

Filed : August 22, 2003

Title : METHOD AND APPARATUS FOR DIRECTLY MEASURING AND
COMPENSATING FOR SUBJECT MOTION DURING SCANNING

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

DECLARATION BY THE INVENTOR

As a below-named inventor(s), I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe I am the original, first and joint inventor of the subject matter which is claimed
and for which a patent is sought on the invention entitled:

METHOD AND APPARATUS FOR DIRECTLY MEASURING AND COMPENSATING
FOR SUBJECT MOTION DURING SCANNING

the specification of which:

- is attached hereto.
- was filed on August 22, 2003, and identified as Attorney Docket No. 04843-043001.
- was filed on August 22, 2003, as Application Serial No. 10/646,858, and was
amended on .

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being
deposited with the United States Postal Service as first class mail with
sufficient postage on the date indicated below and is addressed to the
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

March 15, 2004

Date of Deposit

Signature

Nancy A. Tuttle

Nancy A. Tuttle

Typed or Printed Name of Person Signing Certificate

Applicant : Carl Anderson, Ph. D. et al.
Serial No. : 10/646,858
Filed : August 22, 2003
Page : 2 of 4

Attorney's Docket No.: 04843-043001

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 CFR §1.56(a).

I hereby claim the benefit under Title 35, United States Code, §119(e)(1) of any United States provisional application(s) listed below:

X U.S. Serial No.	Filing Date	Status
60/406,364	August 26, 2002	

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information I know to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. Serial No.	Filing Date	Status
------------------------	--------------------	---------------

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

Country	Application No.	Filing Date	Priority Claimed
----------------	------------------------	--------------------	-------------------------

Applicant : Carl Anderson, Ph. D. et al.
Serial No. : 10/646,858
Filed : August 22, 2003
Page : 3 of 4

Attorney's Docket No.: 04843-043001

I hereby declare that all statement made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of inventor: STEVEN LOWEN

Inventor's signature: Steven Lowen

Date: 9/18/03

Residence: Burlington, MA

Citizen of: U.S.A.

Post Office Address: (Rm. 105, Service Bldg) → Brain Imaging Center

115 Mill Street

Belmont, MA 02478

Full name of inventor: CARL ANDERSON

Inventor's signature: _____

Date: _____

Residence: West Roxbury, MA

Citizen of: _____

Post Office Address: 115 Mill Street

Belmont, MA 02478

Full name of inventor: MICHAEL L. ROHAN

Inventor's signature: _____

Date: _____

Residence: Cambridge, MA

Citizen of: _____

Post Office Address: MRI Department

Applicant : Carl Anderson, Ph. D. et al.
Serial No. : 10/646,858
Filed : August 22, 2003
Page : 3 of 4

Attorney's Docket No.: 04843-043001

I hereby declare that all statement made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of inventor: STEVEN LOWEN

Inventor's signature: _____

Date: _____

Residence: Burlington, MA

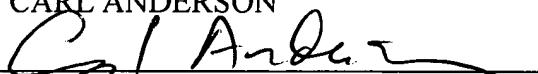
Citizen of: _____

Post Office Address: Rm. 105, Service Bldg

115 Mill Street

Belmont, MA 02478

Full name of inventor: CARL ANDERSON

Inventor's signature: 

Date: 10 - 7 - 03

Residence: West Roxbury, MA

Citizen of: USA

Post Office Address: 115 Mill Street

Belmont, MA 02478

Full name of inventor: MICHAEL L. ROHAN

Inventor's signature: _____

Date: _____

Residence: Cambridge, MA

Citizen of: _____

Post Office Address: MRI Department

Applicant : Carl Anderson, Ph. D. et al.
Serial No. : 10/646,858
Filed : August 22, 2003
Page : 3 of 4

Attorney's Docket No.: 04843-043001

I hereby declare that all statement made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of inventor: STEVEN LOWEN

Inventor's signature: _____

Date: _____

Residence: Burlington, MA

Citizen of: _____

Post Office Address: Rm. 105, Service Bldg

115 Mill Street

Belmont, MA 02478

Full name of inventor: CARL ANDERSON

Inventor's signature: _____

Date: _____

Residence: West Roxbury, MA

Citizen of: _____

Post Office Address: 115 Mill Street

Belmont, MA 02478

Full name of inventor: MICHAEL L. ROHAN

Inventor's signature: Michael L. Rohan

Date: March 10, 2004

Residence: Cambridge, MA

Citizen of: USA

Post Office Address: MRI Department

Applicant : Carl Anderson, Ph. D. et al.
Serial No. : 10/646,858
Filed : August 22, 2003
Page : 4 of 4

Attorney's Docket No.: 04843-043001

115 Mill Street
Belmont, MA 02478

Full name of inventor: PERRY RENSHAW

Inventor's signature: Perry Renshaw

Date: 10/10/13

Residence: Bedford, MA

Citizen of: U.S.A.

Post Office Address: Director

Brain Imaging Center

115 Mill Street

Belmont, MA 02478

CQS/nat

Fish & Richardson P.C.
225 Franklin Street
Boston, MA 02110-2804
Telephone: (617) 542-5070
Facsimile: (617) 542-8906

20720957.doc